

KALYUZHNAYA, R.A., kandidat meditsinskikh nauk (Moskva)

Heart diseases in children and their prevention. Fel'd. 1 akush. 21
no.10:8-14 Q '56.

(MLRA 9:12)

(HEART--DISEASES) (CHILDREN--CARE AND HYGIENE)

KALIYUZHNAJA, R.A., kandidat meditsinskikh nauk

Tonus of peripheral arteries in children in rheumatic and nonrheumatic heart diseases. *Pediatrics* 39 no.6:15-24 N-D '56. (MIRA 10:2)

1. Iz revmatologicheskoy kliniki (nauchnyy rukovoditel' - chlen-korrespondent AMN SSSR prof. O.D. Sokolova-Ponomareva)

(HEART DISEASES, in infant and child,

plethysmography (Rus))

(RHEUMATIC HEART DISEASES, in infant and child, same))

(PLETHYSMOGRAPHY, in various diseases, rheum. & non-rheum. heart dis. in child. (Rus))

KALYUZHNAYA R.A.
KALYUZHNAYA, R.A., kand.med.nauk; FASHINSKAYA, A.M.

Work practice of district rheumatological consulting rooms in
pediatric polyclinics in Moscow, Zdrav.Ros.Feder. 1 no.9:6-10
S '57. (MIRA 10:11)

1. Iz otdela lechebnoy i profilakticheskoy pomoshchi detyam (zav.
A.P.Pozdnik) Mosgorzdravotdela
(MOSCOW--RHEUMATIC FEVER)

KALYUZHNYAYA, R.A., kandidat meditsinskikh nauk (Moskva)

~~Principles of organizing an appropriate regimen for school~~

Principles of organizing an appropriate regimen for school
children. Fel'd. i akush. 22 no.2:19-26 F '57 (MLRA 10:5)
(CHILDREN--CARE AND HYGIENE)

~~КАЛУЖНАЯ, Р.А.~~
KALYUZHNAJA, R.A., kand.med.nauk

Clinical and pathogenic peculiarities of rheumatic fever in
children. Pediatria 35 no.12:9-18 D '57. (MIRA 11:2)

1. Iz Instituta pediatrii AMN SSSR (dir. - chlen-korrespondent
AMN SSSR prof. O.D.Sokolova-Ponomareva)
(RHEUMATIC FEVER)

KALYUZHNYA, R.A., kand.med.nauk

The child's heart. Zdorov'e 4 no.4:12-14 Ap '58.
(HEART)

(MIRA 11:4)

KALYUZHNYA, R.A., kand.med.nauk.,, FASHINSKAYA, A.M.

Preventing rheumatic fever in children and in connection with first results of the rheumatological divisions of Moscow polyclinics.

Sov.med. 22 no.9:135-143 8'58

(MIRA 11:11)

1. Iz otdela lechebnoy i profilakticheskoy pomoshchi detyam (zav.

A.P. Ponnayak) Mosgorzdravotdela.

(RHEUMATIC FEVER, in inf. & child

prev. (Rus))

KALYUZHNAYA, R.A., kand.med.nauk (Moskva)

Some peculiarities of the cardiovascular system in adolescents.

Fel'd. 1 akush. 23 no.3:3-6 Nr '58.

(MIRA 11:4)

(CARDIOVASCULAR SYSTEM) (ADOLESCENTS)

KALYUZHNAYA, N.A.

Problems of children's health at the Eighth Congress of Medical Personnel of the Kirghiz S.S.R. Pediatrics 36 no.5:91-92 My '58 (KIRGHIZISTAN--PEDIATRICS)

KALYUZHNIAYA, N.A., kand.med.nauk (Moskva)

Masked symptoms of tuberculosis. Klin.med. 36 no.12:125-
128 D '58. (MIRA 12:6)
(TUBERCULOSIS, diag.
masked sympt. (Rus))

KALYUZHNA YA, R.A., kand.med.nauk

No, this is not rheumatism. Zdorov'ie 5 no.9:22-23 S '59.

(MIRA 12:11)

(JOINTS--DISEASES)

(RHEUMATIC FEVER)

KALYUZHNAIA, R.A., kand.med.nauk

Interrelationship of skin temperature and tone of the precapillary arteries of the skin in rheumatic fever in children.
Pediatriia 38 no.8:24-29 Ag '60. (MIRA 13:12)

1. Iz revmatologicheskoy kliniki (nauchnyy rukovoditel' -
chlen-korrespondent AMN SSSR prof. O.D. Sokolova-Ponomareva)
Insituta pediatrii AMN SSSR.
(RHEUMATIC FEVER) (SKIN) (PLETHYSMOGRAPHY)

KALYUZHNAYA, R.A., kand.med.nauk

Is the poor student healthy? Zdorov'e 7 no.1:12-13 Ja '61.

(MIRA 13:12)

(CHILDREN—CARE AND HYGIENE)
(NERVOUS SYSTEM—DISEASES)

KALYUZHNYAYA, R.A., kand.med.nauk

Functional disorders of the large and small vessels in healthy adolescents. *Pediatrics* 39 no.2:60-69 F '61. (MIRA 14:2)

1. Iz kliniki patologii starshego detskogo vozrasta (zav. - deystvitel'nyy chlen AMN SSSR prof. O.D. Sokolova-Ponomareva) Instituta pediatrii AMN SSSR.

(BLOOD VESSELS—DISEASES)

KALYUZHNAJA, R.A., kand.med.nauk; KRASAVINA, T.S., kand.med.nauk

State of the humoral factors of nervous excitation and phagocytic
activity of the leucocytes in chronic tonsillitis in children.
Pediatriia no.8:54-61 '62. (MIRA 15:10)

1. In Instituta pediatrii AMN SSSR (dir. - dotsent M.Ya.Studenikii).
(TONSILS—DISEASES)
(PHAGOCYTOSIS)
(NEUROCHEMISTRY)

KALYUZHNAVAYA, R. A., kand. med. nauk

Reactivity of the child's body. Zdorov'e 8 no.7:12-14 J1 '62.
(MIRA 15:7)

(CHILDREN--CARE AND HYGIENE)

KALYUZHNAJA, R.A.

Cardiovascular changes in children in chronic diseases of the liver and gall bladder. Vop.okh.mat.i det. 7 no.7:45-50 J1 '62.

(MIRA 15:11)

1. Iz otdeleniya patologii starshego detskogo vozrasta (zav. - deyatvitel'nyy chlen AMN SSSR prof. O.D.Sokolova-Ponomareva) Instituta pediatrii (dir. - dotsent M.Ya.Studenikin) AMN SSSR.
(LIVER—DISEASES) (CARDIOVASCULAR SYSTEM—DISEASES)
(GALL BLADDER—DISEASES)

KALYUZHNYAYA, R.A., kand. med. nauk

Functional characteristics of the myocardium in healthy
adolescents, Vop. okhr. mat. i det. 6 no.6:18-25 Je '61,
(MIRA 15:7)

1. Iz kliniki patologii starshego detskogo vozrasta (zav. -
deystvitel'nyy chlen AMN SSSR prof. O.D. Sokolova-Ponomareva)
Instituta pediatrii Akademii meditsinskikh nauk SSSR.
(HEART--MUSCLE)

KALYUZHNYAYA, R.A. (Moskva)

Some methodological problems in the reactivity in children.
Vest. AMN SSSR 19 no.1:53-59 '64. (MIRA 17:7)

KALYUZHNAIA, Rakhil' Aronovna, BOGOSLAVSKIY, V.A., red.

[Chronic intoxications in childhood; pathogenesis, clinical aspects and treatment] Khronicheskie intoksikatsii detskogo vozrasta; patogenez, klinika, lechenie. Moskva, Meditsina, 1965. 346 p. (MIRA 18:10)

KAPRALOVA, Z.A.; MIRLINA, S.Ya.; KOZLOV, P.V.; KARGIN, V.A.;
KALYUZHNAIA, R.I.

Structure formation and enzymatic activity of pepsin and
trypsin fragments in the course of autolysis and electro-
dialysis. Vysokom. soed. 5 no.12:1870-1874 D '63.
(MIRA 17:1)

1, Moskovskiy gosudarstvennyy universitet im. Lomonosova.

KALUZHNAYA, S.N.; KHOLINA, V.I.

Titanium potential of loose Mesozoic and Cenozoic sediments in
the Amur-Zeya Depression. Min.syr'e no.5:56-69 '62.

(MIRA 16:4)
(Zeya-Bureya Plain--Titanium ores)

BLINOV, V.A.; KALYUZHNYA, S.N.

Characteristics of the distribution of complex zirconium-titanium
placers in Mesozoic and Cenozoic sediments. lit. i pol. iskop.
no.6:19-26 N-D '64. (MIRA 18:3)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut mineral'nogo
syr'ya, Moskva.

NUKHIN, Konstantin Nikiforovich; VAYSENBERG, A.O., prof.,
retsensent; KALYUZHNAYA, T.P., red.

[Introduction to nuclear physics] Vvedenie v iadernuiu
fiziku. Izd.2., perer. i dop. Moskva, Atomizdat, 1965.
720 p. (MIRA 18:9)

SHVEDOV, V.P., prof., red.; SHIROKOVA, S.I., prof., red.; KALYUZHNYA,
T.P., red.; POPOVA, S.M., tekhn. red.

[Radioactive pollution of the external environment]Radioaktivnye
zagriazneniia vneshnei sredy. Moskva, Gosatomizdat, 1962. 274 p.
(MIRA 15:12)

(Radioactivity)

MIKHEYEV, G.F.; FEYTEL'MAN, N.G.; KALYUZHNYAYA, T.P., red.; VLASOVA,
N.A., tekhn. red.

[The economics of radiometric methods in the extractive branches
of industry] Ekonomika radiometricheskikh metodov v dobyvaiushchikh
otrasliakh promyshlennosti. Moskva, Gosatomizdat, 1962. 166 p.
(MIRA 15:12)

(Nuclear geophysics) (Geology, Economic)

SMIRNOV, S.A.; TERESHCHENKO, F.F.; KALYUZHNAYA, T.P., red.; VLASOVA,
N.A., tekhn. red.

[Regulated electric dischargers for switching large impulse
currents in high-voltage systems; abstracts for 1945-1961]
Upravliaenye razriadniki dlia kommutatsii bol'shikh impul'-
snykh tokov v vysokovol'tnykh ustanovkakh; sbornik referatov,
1945-1961 gg. Moskva, Gosatomizdat, 1962. 85 p.

(MIRA 15:11)

(Electric protection) (Electric switchgear)
(Electric discharges)

SMIRNOV, S.A.; TERESHCHENKO, F.F.; KALYUZHNYA, T.P., red.; VLASOVA,
N.A., tekhn. red.

[Regulated dischargers for switching large impulse currents in
high-voltage systems] Upravliaemye razriadniki dlia kommutatsii
bol'shikh impul'snykh tokov v vysokovol'tnykh ustanovkakh;
sbornik referatov, 1945-1961 gg. Moskva, Gosatomizdat, 1962.
85 p. (MIRA 16:1)

(Electric discharges)

GALKIN, N.P.; MAYOROV, A.A.; VERYATIN, U.D.; KALYUZHNYAYA, T.P., red.;
MAZNL', Ye.I., tekhn.red.

[Technology of processing uranium concentrates] Tekhnologiya
pererabotki kontsentratsiy urana. Moskva, Izd-vo Glav. upr. po
ispol'zovaniyu atomnoy energii pri Sovetskiykh ministroy SSSR, 1960.
161 p. (MIRA 13:2)

(Uranium--Metallurgy)

TANENBAUM, I.M.; KALYUZHNAJA, T.P., red.; MAZEL', Ye.I., tekhn. red.

[Principles of radiation measurement in mines] Osnovy rudnich-
noi radiometrii. Moskva, Gos. izd-vo lit-ry v oblasti atomnoi
nauki i tekhn., 1961. 143 p. (MIRA 15:2)
(Radiation--Measurement) (Mining engineering)

KOZLOV, Valentin Mikhaylovich; TUROVSKIY, Valentin Dmitriyevich;
BURNAZYAN, A.I., red.; KALYUZHNYAYA, T.P., red.; MAZEL',
Ye.I., tekhn. red.

[Beryllium; its toxicology, the clinical aspects of lesions,
and industrial hygiene] Berillii; toksikologiya, klinika po-
razhenii, gigiena truda. Pod red. A.I. Burnaziana. Moskva,
Gosatomizdat, 1962. 117 p. (MIRA 15:6)

(BERYLLIUM--TOXICOLOGY)

BELYAYEV, Remir Aleksandrovich. Prinimal uchastiye DANILOV, Yu.I.;
BUDNIKOV, P.P., akademik, red.; KALYUZHNYAYA, T.P., red.;
MAZEL', Ye.I., tekhn. red.

[Beryllium oxide, its properties and uses] Okis' berillia;
svoistva i primeneniye. Pod red. P.P.Budnikova. Moskva, Gos-
satomizdat, 1962. 238 p. (MIRA 15:12)

1. Akademiya nauk Ukr.SSR (for Budnikov).
(Beryllium oxide)

KOROTKOV, Lev Ivanovich; KALYUZHNYAYA, T.P., red.; VLASOVA, N.A.,
tekhn. red.

[Reference book on radioisotope devices for the control
and automation of technological processes] Spravochnik po
radioizotopnym priboram dlia kontrolya i avtomatizatsii
tekhnologicheskikh protsessov. Moskva, Gosatomizdat, 1963.
232 p. (MIRA 16:5)

(Radioisotopes--Industrial applications)
(Automatic control)

KIRZHNITS, David Abramovich; KALYUZHNYAYA, T.P., red.; VLASOVA,
N.A., tekhn. red. ~~_____~~

[Field methods in the theory of many particles] Polevye
metody teorii mnogikh chastits. Moskva, Gosatomizdat, 1963.
343 p. (MIRA 16:8)
(Quantum theory)

MUKHIN, Konstantin Nikiforovich; KALYUZHNYAYA, T.P., red.; VLASOVA,
TS.A., tekhn. red.

[Introduction to nuclear physics] Vvedenie v iadernuiu fi-
ziku. Moskva, Gosatomizdat, 1963. 588 p. (MIRA 16:12)
(Nuclear physics)

ARTAMKIN, Vadim Nikolayevich; USHKOV, Boris Alekseyevich;
KALYUZHNYAYA, T.P., red.; VLASOVA, N.A., tekhn. red.

[Unusual transformation of atomic energy] Neobyknovennyye
prevrashcheniia atomnoi energii. Moskva, Gosatomizdat,
1963. 87 p. (MIRA 17:2)

ARTAMKIN, Vadim Nikolayevich; USHKOV, Boris Alekseyevich;
KALYUZHNYA, T.P., red.; VLASOVA, N.A., tekhn. red.

[Unusual transformation of atomic energy] Neobyknovennye
prevrashcheniia atomnoi energii. Moskva, Gosatomizdat,
1963. 87 p. (MIRA 17:2)

POPOV, G.N.; NIFONTOV, B.I.; LOBANOV, D.P.; KULIKOV, A.V.;
KALYUZHNYAYA, T.P., red.

[Characteristics of the development of radioactive ore
deposits] Osobennosti razrabotki mestorozhdenii radio-
aktivnykh rud. Moskva, Atomizdat, 1964. 218 p.
(MIRA 17:6)

GORODINSKIY, S.M.; PANFILOVA, Z.Ye.; GOL'DSHTEYN, D.S.; NOSOVA,
L.M.KALYUZHNAJA, T.P., red.

[Decontamination of means of individual shielding and
protective coatings] Dezaktivizatsiya sredstv indivi-
dual'noi zashchity i zashchitnykh pokrytii. Moskva,
Atomizdat, 1964. 117 p. (MIRA 17:6)

VARTANOV, Nikolay Aleksandrovich; SAMOYLOV, Petr Semenovich;
MATVEYEV, V.V., doktor tekhn. nauk, red.; KALYUZHNAYA,
T.P., red.

[Practical methods of scintillation gamma-spectrometry]
Prakticheskie metody stsintillitsionnoi gamma-
spektrometrii. Moskva, Atomizdat, 1964. 274 p.
(MIRA 17:11)

GUSEV, Nikolay Grigor'yevich; MASHKOVICH, Vadim Pavlovich;
VERBITSKIY, Boris Viktorovich; PEKER, L.K., nauchn. red.;
KALYUZHNAIA, T.P., red.

[Radioisotopes as gamma emitters] Radioaktivnye izotopy kak
gamma-izluchateli. Moskva, Atomizdat, 1964. 277 p.
(MIRA 17:7)

GOL'DANSKIY, Vitaliy Iosifovich; KALYUZHNAYA, T.P., red.

[New elements in the D.I.Mendeleev periodic system] No-
vye elementy v periodicheskoi sisteme D.I.Mendeleeva. Izd.3.,
perer. i dop. Moskva, Atomizdat, 1964. 279 p.
(MIRA 17:10)

SPITSYN, Yevgeniy Yakovlevich. Prinimal uchastiye AVDONIN, A.T.
KALYUZHNYAYA, T.P., red.

[Treatment and burial of radioactive laboratory wastes]
Pererabotka i zakhronenie radioaktivnykh otkhodov laboratorii. Moskva, Atomizdat, 1965. 131 p.
(MIRA 18:3)

LAVRECHNIK, Vladimir Nikolayevich; KALYUZHNAYA, T.P., red.

[Global fallout of products of nuclear explosions] Glo-
bal'noe vypadenie produktov iadernykh vzryvov. Moskva,
Atomizdat, 1965. 169 p. (MIRA 18:3)

KAROL', I.L., red.; KIRICHENKO, L.V., red.; KRASNOPEVTSEV, Yu.V., red.; KURGANSKAYA, V.M., red.; MALAKHOV, S.G., red.; SEREDA, G.A., red.; YAGODOVSKIY, I.V., red.; KALYUZHNYAYA, T.P., red.

[Radioactive isotopes in the atmosphere and their use in meteorology; reports] Radioaktivnye izotopy v atmosfere i ikh ispol'zovanie v meteorologii; doklady. Moskva, Atomizdat, 1965. 491 p. (MIRA 18:7)

1. Nauchnaya konferentsiya po yadernoy meteorologii, 2d, Obninsk, 1964.

LAVRUKHINA, Avgusta Konstantinovna; KOLESOV, Gennadiy Mikhaylovich;
KALYUZHNAYA, T.P., red.

[Isotopes in the universe] Izotopy vo Vselennoi. Moskva,
Atomizdat, 1965. 239 p. (MIRA 18:8)

VOROB'YEV, A.A.; GOREUNOV, V.I.; VOROB'YEV, V.A.; TITOV, G.V.;
KALYUZHNAJA, T.P., red.

[Betatron defectoscopy of materials and articles] Be-
tatronnaia defektoskopiia materialov i izdelii. Moskva,
Atomizdat, 1965. 177 p. (MIRA 18:10)

L 08395-67 EWT(m)/EWP(j)/EWP(t)/ETI LJP(c) RM/DS/JD/JG/RM
ACC NR: AP6031791 (A) SOURCE CODE: UR/0364/66/002/007/0788/0790

AUT. R: Misyuk, E. G.; Davtyan, O. K.; Stupichenko, R. N.; Kalyuzhnaya, Ye. A. 39
B

ORG: Odessa State University imeni I. I. Mochnikov (Odesskiy gosudarstvennyy universitet)

TITLE: Study of semiconductor electrode catalysts. Part 4: Dependence of the nature of oxygen electrodes prepared from metals of variable valence on the nature of alkali metal promoter ions

SOURCE: Elektrokhimiya, v. 2, no. 7, 1966, 788-790

TOPIC TAGS: electrode potential, electric polarization, alkali metal oxide, transition metal oxide

ABSTRACT: Continuing their study of solid solutions formed by oxides of variable-valence metals (NiO, CuO, CoO, MnO, etc.) with lithium oxide and used as oxygen electrodes, the authors investigated the system $L^+ - O^* - M^{+}$, where L^+ is an alkali metal ion, in electrodes consisting of two-layer plates prepared by a metal-ceramic method. The electrodes were activated at 450°C with Li, Na, K and Cs oxides in hydrogen. The activity of the electrodes was determined with polarization curves, which showed the electrochemical activity to increase in the series Li, Na, K, Cs. The electrode activity was compared with the ionization potentials of the alkali metal atoms with which they were activated. At a polarization of 0.25 V, the electrode activity was found to

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UDC: 541.136

L 08395-67

ACC NR: AP6031791

be proportional to the reciprocal ionization potentials. It is noted that the electrodes studied are not corrosion-resistant, but the results obtained are of theoretical interest, since they may aid in elucidating the mechanism of current-generating processes on the oxygen electrode and in finding suitable catalysts for it. Orig. art. has: 2 figures.

SUB CODE: 07/ SUBM DATE: 01Feb65/ ORIG REF: 001

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ZHINAYA-LUKASHEVA, G. M.

anatorin.

209X11

USSR/Medicine - Immunology (Contd)

administered at the same time: it should be applied in combination with this antibiotic and not with V. K. Puzanskiy, found that antitoxic immunity against staphylococci was increased in some patients suffering from osteomyelitis and phlegmons receiving a complete course of complex treatment, but being nonseptic, did not get any staphylococcus anatorin.

209X11
Feb 52

Staphylococcus anatorin (I) acts on nerve tissue and the central nervous system, which is evoked by the fact that it brings about a high antitoxic immunity against staphylococcus infections as well. It is not particularly effective unless penicillin is administered at the same time: it should be applied in combination with this antibiotic and not with V. K. Puzanskiy, found that antitoxic immunity against staphylococci was increased in some patients suffering from osteomyelitis and phlegmons receiving a complete course of complex treatment, but being nonseptic, did not get any staphylococcus anatorin.

Immunology

Staphylococcus anatorin in the treatment of staphylococcus infections (Preliminary results, G. M. Zhinaya-Lukasheva, Cand. Med. Sci. USSR Acad. Med. Sci. USSR, No. 2, pp. 60-62)

Feb 52

Name: KALYUZHINAYA-LUKASHEVA, Galina Mikhaylovna

Dissertation: Staphylococcus antitoxin in the complex therapy
of staphylococcus and streptococcus sepsis

Degree: Doc Med Sci

Affiliation: [not indicated]

Defense Date, Place: 11 Jan 57, Council of the Department of Clinical
Medicine, Acad Med Sci USSR

Certification Date: 11 May 57

Source: BMVO 15/57

KALYUZHNAIA LUKASHOVA, G.M., doktor med.nauk (Moskva)

Clinical study of albomycin, colimycin, and terramycin.
Klin.med.36 no.11:30-35 N '58 (MIRA 11:12)

1. Iz laboratorii klinicheskoy aprobatsii novykh antibiotikov
(zav. - deystvitel'nyy chlen AMN SSSR prof. I.G. Rufanov)
AMN SSSR na baze bol'nitsy imeni S.P. Botkina.

(ANTIBIOTICS, ther. use

albomycin & colimycin, clin. evaluation (Rus))

(OXYTETRACYCLINE, ther. use

clin. evaluation (Rus))

KALYUZHNA YA-LUKASHEVA, G.M., doktor med.nauk; TOPORKOVA, M.A.

Effect of terramycin (oxytetracycline) and colimycin on dysenterial infection. Klin.med. 39 no.3:88-91 Mr '61. (MIRA 14:3)

1. Iz Rostovskogo nauchno-issledovatel'skogo instituta epidemiologii, mikrobiologii i gigiyeny (dir. - kand.med.nauk A.G. Hlznichenko).

(SHIGELLA) (TERRAMYCIN) (ANTIBIOTICS)

KALYUZHENAYA-LUKASHOVA, Galina Mikhaylovna; GORODETSKIY, Ye.M.,
red.

[Combined use of staphylococcal anatoxin and antibiotics
in suppurative septic processes] Kombinirovannoe prime-
nenie stafilokokkovogo anatoksina i antibiotikov pri
gnoino-septicheskikh protsessakh. Moskva, Meditsina,
1965. 73 p.
(MIRA 12:6)

KALYUZHNOV, Anatoliy Konstantinovich, inzh.; BARKHATOVA, E., red.;
LUKASHEVICH, V., tekhn.red.

[Automatic control in industrial power engineering] Elektro-
avtomatika v promyshlennoi energetike. Saratov, Saratovskoe
knizhnoe izd-vo, 1960. 85 p. (MIRA 14:4)
(Automatic control) (Electric power distribution)

LITOV, Yu.N., student; KALYUZHNYUK, M.M., student

Electroosmosis in soil mixtures with varying content of clay
particles. Sbor. trud. LIIZHT no.196:95-98 '62. (MIRA 16:9)

CCV-135-52-3-15/19

AUTHORS: Motyakhov, M.A., Kalyuzhnyy, A.A., Engineers

TITLE: A Stand for Welding Flanges to Pipes (Stanok dlya privarki flantsev k trubam)

PERIODICAL: Svarochnoye proizvodstvo, 1958, Nr 3, pp 43-44 (USSR)

ABSTRACT: Information is presented on a new "PSh-5" stand for the semi-automatic welding of flanges to pipes of 250 to 2,500 mm length and 130 - 250 mm diameter, designed at VNIIPТУglemash. The stand can also be used for cutting, if the "PSh-5" device is replaced by a cutting torch. Information includes descriptions, illustrations and technical characteristics. There are 5 diagrams.

ASSOCIATION: VNIIPТУglemash

1. Welding--Equipment 2. Pipes--Welding

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SOV/137-59-1-743

Translation from: Referativnyy zhurnal. Metallurgiya, 1959, Nr 1, p 100 (USSR)

AUTHORS: Motyakhov, M. A., Kalyuzhnyy, A. A.

TITLE: Design of a Shop for the Production of Ceramic Fluxes on an Industrial Scale (Proyekt tsekha promyshlennogo proizvodstva keramicheskikh flyusov)

PERIODICAL: Tekhnol. ugol'n. mashinostroyeniya, 1958, Nr 1, pp 44-49

ABSTRACT: The shop is designed for the manufacture of ceramic flux K-2 developed by the Kiyev Polytechnic Institute. Provisions are made for the following operations: Washing and drying of contaminated components (feldspar, fluorspar, silicate lumps, Ti-concentrate); coarse and medium crushing of components; fine grinding of components; manufacture of water glass; manufacture of a dry flux charge (mixed in a horizontal mixer); preparation of a charge based on water glass (in a traveling-paddle mixer) granulation of flux in a special granulation unit, the operation of which is based on the principle of grinding the mass through a sieve; drying of components in a conveyor oven with lamp-type heating (at 70-90°C); sifting of flux; roasting of flux (at 300-400°), and quality control of flux. The plan

Card 1/2

All Sci Res are. Project-Technology inst of Coal Machine Building

SOV/137-59-1-743

Design of a Shop for the Production of Ceramic Fluxes on an Industrial Scale

provides for maximum mechanization of operations and minimum dust contamination of the working areas.

Z. Ch.

Card 2/2

TAGIROV, M.A.; KALYUZHNYI, A.Kh.

Concerning the static stability of a long-distance power transmission system with supporting synchronous compensators and with strong automatic excitation control. Trudy Transp.-energ. inst. Sib. otd. AN SSSR no.11:149-162 '60. (MIRA 14:6)

(Electric power distribution) (Automatic control)

KALYUZHNYI, A.Kh.; PUCHKOV, V.S.

Effect of the constant rotor inertia of a generator on the static
stability of long-distance electric power transmission. Trudy
Transp.-energ. inst. Sib. otd. AN SSSR no.1:163-177 '60. (MIRA 14:6)
(Electric power distribution) (Electric generators)

KALYUZHNYI, A.Kh.

Studying the static stability of long-distance power transmission by means of an analog computer. Izv. Sib. otd. AN SSSR no. 3:21-28 '61. (MIRA 14:5)

1. Transportno-energeticheskiy institut Sibirskogo otdeleniya AN SSSR, Novosibirsk.

(Electric power distribution)

SHCHERBAKOV, V.K.; KALYUZHNYI, A.Kh.

Methods for evaluating and calculating the electromagnetic stability of a generator feeding a complex external network with losses. Izv. SO AN SSSR no.10:3-13 '65.

(MIRA 17:11)

KALYUZHNYI, A.Kh.

Study of the self-excitation of a generator operating into a half-wave tuned line. Izv. SO AN SSSR no.10 Ser. tekhn. nauk no.3:14-23 '63. (MIRA 17:11)

1. Transportno-energeticheskiy institut Sibirskogo otdeleniya AN SSSR, Novosibirsk.

KALYUZHNYI, A.Kh.; LUKASHOV, E.S.

Study of the self-excitation of a generator feeding a long-
distance power transmission line. Trudy Transp.-energ. inst.
Sib. otd. AN SSSR no.16:60-71 '63. (MIRA 16:11)

KALYUZHNYI, A. Kh.

Simplified method for calculating self-excitation zones of a generator feeding an external network with complex operator resistances. Trudy Transp.-energ. inst. Sib. otd. AN SSSR no. 16:72-78 '63. (MIRA 16:11)

KALYUZHNYI, A.Kh.

Electromagnetic stability of half-wave and tuned two-circuit power
transmission lines with disconnection of a circuit in one of the
sectors. Trudy Sib. nauch.-issl. inst. energ. no.1:70-77 '61.
(MIRA 18:5)

133-8-19/28

AUTHORS: Kulikovskiy, S.A., Kalyuzhnyy, A.N., Barg, M.M. and Zeylikovich, B.Ya., Engineers

TITLE: Experience in the application of a protective atmosphere.
(Opyt primeneniya zashchitnoy atmosfery).

PERIODICAL: "Stal'" (Steel), No.8, 1957, pp. 740-744 (USSR).

ABSTRACT: A description of equipment for annealing sheets in a protective atmosphere (muffle with a sand seal, covered by a refractory lined hood) is given (Fig.1). The protective atmosphere is obtained by combustion of producer gas (from anthracite) purified with monoethanolamine. After cooling to 25-30 C the combustion products are again purified from CO₂ with monoethanolamine and dried with aluminosilicagel and silicagel. The installation for the generation of the protective atmosphere was designed by Stal'proyekt (Figs.2 and 4). Initial difficulties encountered and methods of their elimination are described. Changes of the main indices of the protective atmosphere in the course of a satisfactory annealing (without oxidation of edges) are shown in Fig.5. It is stated that the production of clean annealed sheets without traces of oxidation permitted either to avoid or to reduce considerably the subsequent pickling process (no data given).

Card 1/2

133-8-19/28

Experience in the application of a protective atmosphere.
(Cont.)

There are 5 figures.

ASSOCIATION: Novomoskovsk Sheet Rolling Works. (Novomoskovskiy
Zhestekatal'nyy Zavod).

AVAILABLE: Library of Congress

Card 2/2

MAKHOVER, Z.M.; KALYUZHNYI, A.S.

Thunderstorms in winter. Priroda 45 no.2:126 F '56. (MLRA 9:5)

1. Nachal'nik Voronezhskogo Gidrometbyuro (for Makhover); 2. Starshiy inzhener-sinoptik Rostovskogo-na-Donu byuro pogody. (for Kalyuzhnyy).

(Thunderstorms)

KALYUZHENNY, A.S.

MAKSIMOV, S.A., kandidat geograficheskikh nauk: KALYUZHENNY, A.S.

Sleet. Priroda 45 no.12:127-128 D '56.

(MLRA 10:2)

1. Moskovskaya sel'skokhozyaystvennaya akademiya imeni K.A.Timi-
ryazeva (for Maksimov). 2. Rostovskoye byuro pogody (for Kalyuzhnyy).
(Ice)

KALYUZHNYI, A.S.

Hot weather along the lower Don. Priroda 46 no.8:125-126 Ag '57.
(MLRA 10:9)

1. Rostovskoye-na-Donu byuro pogody.
(Don Valley--Weather)

KALYUZHNYI, A.S. (Rostov-na-Donu)

Unusual hail. Priroda 51 no.5:126 My '62.
(Russia, Southern-Hail)

(MIRA 15:5)

TARASOV, V.; KALYUZHENYI, D.

Centralized down and feather suction system for plucking machines.
Mias.ind. SSSR 33 no.3:7-8 '62. (MIRA 15:7)

1. Krasnodarskiy ptitsëkombinat.
(Poultry plants--Equipment and supplies)

TARASOV, V.; KALYUZHNYI, D.

Using the PKS-20 dryer for the drying of feathers. Mas.ind. SSSR 34
no.1:55 '63. (MIRA 16:4)

1. Krasnodarskiy ptitsekombinat.
(Poultry plants—Equipment and supplies)

TARASOV, V.; KALYUZHNYI, D.

Apparatus for the electric stunning of poultry. Mias ind
SSSR 34 no. 6:32-33 '63. (MIRA 17:5)

1. Krasnodarskiy ptitsekombinat.

KALYUZHNYI, D.K., prof., otv.red.; GORODETSKIY, A.S., kand.med.nauk, red.;
IZDEBSKIY, A.M., kand.med.nauk, red.; KVITNITSKAYA, N.N., kand.
med.nauk, red.; KRYZHANOVSKAYA, V.V., kand.med.nauk, red.; MARTY-
NYUK, V.Z., prof., red.; PETROV, Yu.L., kand.med.nauk, red.;
POZNANSKIY, S.S., kand.med.nauk, red.; STOVBUN, A.T., kand.med.
nauk, red.; SEMAL', D.D., kand.med.nauk, red.; POTOTSKAYA, L.A.,
tekhred.

[Hygienic study and improvement of the environment] Gigenicheskoe izucheniye i ozdorovleniye vneshney sredy. Kiev, Gos.med.izd-vo USSR, 1959. 331 p. (MIRA 13:4)

1. Ukrainskiy nauchno-issledovatel'skiy institut kommunal'noy gigiyny. 2. Predsedatel' Problemnoy komissii Ministerstva zdravookhraneniya USSR (for Kalyuzhnyy).
(PUBLIC HEALTH)

20

PROCESSES AND PROPERTIES INDEX

21

Investigation of the atmospheric air in the quenching of coke with phenolic waters of coking plants. I. G. A. Gorodetskii, D. N. Kalyuzhnyi, and A. I. Shevchenko (Ukraine Inst. Comm. Hyg., Kiev, Russia). *Gigiena i Sanit.* 13, No. 1, 39-46 (1948) (in Russian).—In the practice of utilization of the waste waters of coking plants for quenching coke, the loss of water through evapn. is, on the av., 0.64 l./kg. coke. The concn. of phenols in the outgoing water is about 65% of the original content, in the condensate of the water vapor, 50.7%. In quenching a batch of 80-kg. coke, 1.4-1.5 mg. phenols/cu. m. air were found at a distance of 0.5-1.5 m. from the quenching app.; cyanides were absent in the air. H_2S was present both in quenching with waste and with tap water. On the av., about $\frac{1}{4}$ to $\frac{1}{2}$ of the phenols of the waste water get into the atm.

N. Thon

ASB.SLA METALLURGICAL LITERATURE CLASSIFICATION

GROUPS

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LETTERS

PROCESSES AND PROPERTIES INDEX																									
1ST AND 2ND CODES													3RD AND 4TH CODES												
<p>22</p> <p>Investigation of atmospheric air in the quenching of coke with the phenolic waters of coking plants. II. II. N. Kalguzhnyi, L. M. Volova, and B. S. Turetskaya (Ukrainian Inst. Communal Hyg., Kiev). <i>Gigiena i Sanit.</i> 13, No. 5, 11-15 (1948).—Phenols are present in the air only if they were contained originally in the water used for quenching. With the use of phenol-contg. waste waters, the air around some coking plants contained 0.08-0.09 and 0.03 mg./cu. m. phenols at a distance of 500 and 1000 m., resp., from the towers. About 70% of the original phenols in the water are burned in the process of quenching. The use of the phenolic waste waters is unobjectionable if preliminarily freed from tars and oils.</p> <p>N. Thon</p> <p>21</p>																									
<p>ASM-51A METALLURGICAL LITERATURE CLASSIFICATION</p> <p>FROM CITATION</p> <p>FROM SUMMARY</p>																									
<p>1ST AND 2ND CODES</p> <p>3RD AND 4TH CODES</p>																									

KALYUZHNYI, D. N.

Kalyuzhnyy, D. N. "The immediate tasks in the field of sanitary protection of the atmospheric air of the industrial centers of the Ukraine," Vracheb. delo, 1949, No. e, paragraphs 257-60.

SO: U-3736, 21 May 53, (Letopis 'Zhurnal 'nykh Statey, No. 18, 1949).

KALYUZHNYI, D. N.

"Hygienic Evaluation of Propane-Butane Gas for Use Under Present Living Conditions"
Gig i San., No. 9, 1949.

Docent D.N. Kalyuzhnyy, Ukrainian Inst of Communal Hygiene.

KALYUZHNYI, D. N.

35444-Sanitarnaya Okhrana atmosfery v novom etape. Vracheskoe delo,
1949, No. 11, sto. 1021-22

Letopis' Zhurnal'nykh Statey, Vol. 48, Moskva, 1949

KALYUZHENNY D. N.

1A 170163

USSR/Medicine - Hygiene and Sanitation May 50
Air, Impurities

"Contamination of the Atmosphere by Sulfur Dioxide From Mine Rock Dumps," D. N. Kalyuzhnyy, S. A. Davydov, L. G. Dukarskaya, M. B. Aksel'rod, Ukrainian Inst of Communal Hygiene

"Gig 1 San" No 5, pp 19-24

Studies amount of contamination caused by oxidation of sulfur compounds in waste rock and coal of the dump at three mines of Stalinsk Oblast in 1948. Degree of sulfur dioxide formation depends on chemical composition of rock and coal, height of pile, period of time pile

170T63

USSR/Medicine - Hygiene and Sanitation May 50
(Contd)

has existed, meteorological conditions, and other factors. Under most favorable factors for oxidation increased concentrations of sulfur dioxide in the air were found up to radius of 1,500 meters. Under less favorable conditions, limit was radius of 750 meters. Protective zone required between dump and living quarters should be 500-1,500 meters, depending on intensity of oxidation, direction of prevailing winds, and chemical composition of pile. Includes table and 3 figures.

170T63

KALYUZHNYY, D. N.; KOSTOVETSKIY, YA. I.; DAVYDOV, S. A.; AKSEL'ROD, M. B.

KALYUZHNYY, D. N.; KOSTOVETSKIY, YA. I.; DAVYDOV, S. A.; AKSEL'ROD, M. B.

Public Health

Hygienic efficacy of protective zones between industrial plants and living quarters.
Gig. i san. no. 4, 1952.

Monthly List of Russian Accessions, Library of Congress, September 1952. UNCLASSIFIED.

KALYUZHNYY, D. N., KOSTOVETSKIY, YA. I.

KALYUZHNYY, D. N., KOSTOVETSKIY, YA. I.

Ukraine - Sanitary Affairs

Planning and construction of sanitation buffer zones in the Ukraine. Gig i san. No. 7, 1952.

Monthly List of Russian Accessions, Library of Congress, November 1952. UNCLASSIFIED.

KALYUZHNIY, D.N.; SHAKHBAYAN, G.Kh.

O.M.Marzeev; on his 70th birthday. Medych. zhur. 23 no.4:86-88 '53.

(MIRA 8:2)

(MARZEEV, ALEKSANDR NIKITOVICH, 1883-)

KALYUZHNYI, D.N.

✓ 739. METHODS FOR STUDYING THE EFFECT OF ATMOSPHERIC POLLUTION ON THE
HEALTH OF THE POPULATION. Kalyuzhnyi, D.N. (Vrach. Delo (Med. Prof.,
U.S.S.R.), 1954, (4), 337-340) abstr. in Ref. Zh. Khim. (Ref. J. Chem.,

med. 1

"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000620220007-2

with particular pollutants. The best method of studying pathological changes
is the X-ray method of K.V. Ponomarev.

APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000620220007-2"

KALYUZHNYI, D. N.

AID P - 2188

Subject : USSR/Medicine

Card 1/1 Pub. 37 - 8/19

Author : Kalyuzhnyy, D. N., Dotsent

Title : ~~Experience in cooperation of the Institute of Hygiene~~
Experience in cooperation of the Institute of Hygiene
with practical sanitary institutions, planning and
economic organizations

Periodical : Gig. i san., 5, 35-39, My 1955

Abstract : Discusses the experience of the Ukrainian Institute of
Municipal Hygiene in establishing a close connection
with the practice. Several examples are presented of
the Institute's cooperation with medical and epidemio-
logical stations, with physicians and sanitary workers,
industrial engineers, architects, etc.

Institution : Ukrainian Institute of Municipal Hygiene

Submitted : N 20, 1954

Kalyuzhnyi, D.N.

KALYUZHENYY, D.N., doktor med.nauk; MEDVED', L.I., dots. (Kiyev)

Contribution of Ukrainian hygienists to the development of Soviet
hygiene during 40 years. Vrach.delo no.11:1161-1169 N '57.
(UKRAINE--PUBLIC HEALTH) (MIRA 11:2)

KALYUZHNYI, D.N., doktor med.nauk

A.N.Marzeyev, a major hygienist and organizer of sanitary work;
on his 75th birthday. Gig. i san. 23 no.4:32-36 Ap '58.

(MARZENOV, ALEKSANDR NIKITICH, 1883-) (MIRA 11:6)

KALYUZHNYI, D.N., prof.

Comparative study of the physical development of school children
as related to factory contamination of the city air. Vrach.delo
no.9:949-952 S'58 (MIRA 11:10)

1. Ukrainskiy institut kommunal'noy gigiyeny.
(AIR--POLLUTION)
(CHILDREN--GROWTH)

KUL'SKIY, L.A. [Kul's'kyi, L.A.], doktor tekhn.nauk, otv.red.; KALYUZHENNY, D.M. [Kaliuzhnyi, D.M.], doktor med.nauk, red.; KVITNITSKAYA, N.M. [Kvit-nyts'ka, N.M.], kand.med.nauk, red.; KOGANOVSKIY, O.M. [Kohanovs'kyi, O.M.], kand.khim.nauk, red.; SOTNIKOVA, O.V. [Sotnykova, O.V.], kand.med.nauk, red.; SHKURKO, V.L., red.; YURCHISHIN, V.I. [Yurchyshin, V.I.] tekhn.red.

[Sanitary protection of water supplies and industrial sewage purification]
Sanitarna okhorona vodozamyshch i ochystka promyslovykh stichnykh vod.
Kyiv, Vyd-vo Akad.nauk URSR, 1959. 162 p. (MIRA 12:7)

1. Akademiya nauk USSR, Kiyev. Rada po vyvchenniu produktyvnukh syl URSR.
(Sewage--Purification) (Water supply--Hygienic aspects)

LESHCHENKO, P.D., red.; KALYUZHNYI, D.N., red.; GRANDO, A.A., red.;
SHAKHBAYAN, G.Kh., red.; TRAKHTENBERG, I.M., red.; GITSHTEIN,
A.D., tekhn.red.

[Materials for a history of public health and sanitation in the
Ukrainian S.S.R.] Materialy k istorii gigieny i sanitarnogo
dela v USSR. Pod red. P.D.Leshchenko, D.N.Kaliuzhnogo i A.A.
Grando. Kiev, Gos.med.izd-vo USSR, 1959. 255 p. (MIRA 13:3)

1. Ukraine. Ministerstvo zdravookhraneniya.
(UKRAINE--PUBLIC HEALTH)

KALYUZHNYI, D.N., prof.; SUPONITSKIY, M.Ya., kand. med. nauk (Kiyev)

Problems of hygiene in connection with the seven-year plan for the
development of the chemical industry. Vrach. delo no.4:407-411 Ap '59.
(CHEMICAL INDUSTRY--HYGIENIC ASPECTS) (MIRA 12:7)

KALYUZHNYI, D.N., prof. (Kiyev)

Zakhar'ii Grigor'evich Frenkel' on his ninetieth birthday. Vrach.
delo no.12:1335-1336 D '59. (MIRA 13:5)
(FRENKEL', ZAKHAR'II GRIGOR'EVICH, 1869-)

KALYUZHNYI, D.N., doktor med. nauk

Effect of industrial wastes of metallurgic factories on the health of children [with summary in English]. Gig. i san. 24 no.2:3-7 F '59. (MIRA 12:3)

1. Iz Ukrainskogo instituta kommunal'noy gigiyeny.
(AIR POLLUTION

by indust. wastes of metallurgic factories, eff.
on health of child. (Rus))

(HEALTH

of child., eff. of air pollution by indust. wastes
of metallurgic factories (Rus))

(CHILD

health, eff. of air pollution by indust. wastes of
metallurgic factories (Rus))

KALYUZHIY, D.V.

2-1

PHASE I BOOK EXPLOITATION SOV/5729

Leningrad. Glavnaya geofizicheskaya observatoriya.

Voprosy prikladnoy klimatologii; sbornik statey (Problems in Applied Climatology; Collection of Articles) Leningrad, Gidrometeoizdat, 1958. 159 p. Errata slip inserted. 1,050 copies printed.

Issuing Agency: Glavnoye upravleniye gidrometeorologicheskoy sluzhby pri Sovete Ministrov SSSR. Glavnaya geofizicheskaya observatoriya im. A. I. Voyeykova.

Ed. (Title page): F. F. Davitay, Doctor of Agricultural Sciences; Ed.: L. P. Zhdanova; Tech. Ed.: N. V. Volkov.

PURPOSE : This publication is intended for applied climatologists and planners in climate-dependent industries.

COVERAGE: This collection of 18 articles contains reports originally presented at the Conference on Applied Climatology in Leningrad in October 1958. The purpose of the conference was to summarize the results of research done in the field of applied climatology and to point the way for further investigations. Individual articles deal with general problems in applied climatology and special problems in engineering and industrial climatology, medical and health resort climatology, climatic energy resources, and marine climatology. No personalities are mentioned. References follow individual articles.

Problems in Applied Climatology (Cont.)

SOV/5729

Malinov, G. H. [Magnitogorskiy gornometallurgicheskiy institut - Magnitogorsk Mining and Metallurgical Institute]. Principles of Regionalizing the USSR for a Standard Planning of Housing Construction

58

Braynina, Ye. Yu., and I. A. Nikiforov [Nauchno-issledovatel'skiy institut po stroitel'stvu - Scientific Research Institute of Construction]. Climatological Data To Be Considered in Designing Roofs Without Attics in Southern Regions

61

Braynina, Ye. Yu. [Nauchno-issledovatel'skiy institut po stroitel'stvu - Scientific Research Institute of Construction]. Use of Climatological Data in Regulating Heating Systems

67

→ Kalyuzhnyy, D. N., V. I. Pal'gov, and Yu. D. Dumanskiy [Ukrainskiy nauchno-issledovatel'skiy institut kommunal'noy gigieny-- Ukrainian Scientific Research Institute of Municipal Hygiene]. Effect of the Character of Urban Building on Modifying Insolation and Aeration in the UkrSSR

80

Gard 4/67

KALIYUZHNYI, D.N., prof.; KOSTOVETSKIY, Ya.I., kand.med.nauk (Kiyev)

Hygienic problems in the location of industrial enterprises.
Vrach.delo no.3:293-296 Mr '60. (MIRA 13:6)

1. Ukrainskiy institut kommunal'noy gigiyeny.
(INDUSTRIES, LOCATION OF--HYGIENIC ASPECTS)
(INDUSTRIAL WASTES)